



PolarBox Series 10' x 13' Quick Ship Floorless Walk-In Cooler with Remote Refrigeration

(Model: PBCNF10X13-RM)



★★★★★ (4.7/5)

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WARRANTY

**10-Year Panel, 1-Year
Parts on Doors, 1-Year
Compressor & Parts on
Remote Refrigeration
Unit**

SPECIAL FEATURES

- Galvanized Steel Construction**
 White galvanized steel material supports daily operation in commercial kitchen refrigeration environments.
- Polyurethane Insulation**
 4-inch insulation with R-28 thermal resistance supports temperature retention inside the cooler.
- Integrated Cooling Components**
 The included condensing unit and evaporator support commercial refrigeration installation.
- Secure Door Access**
 Solid swing door with keyed lock supports restricted entry in food storage areas.
- Commercial Certifications**
 UL Listed US, NSF Listed, and DOE certifications align with commercial kitchen standards.
- Compact Cold Storage**
 Nominal dimensions of 10 ft x 13 ft support refrigerated storage for restaurant food handling applications.
- Remote Refrigeration Setup**
 Remote refrigeration design separates cooling components from the storage compartment.
- Valve System Design**
 Thermostatic expansion and liquid line solenoid valves are included in the refrigeration configuration.
- Self-Closing Door Design**
 Flush-mounted self-closing door supports repeated access during restaurant operations.
- Warranty Coverage**
 Includes a 10-year panel warranty and 1-year coverage on doors, compressor, and refrigeration parts.



PRODUCT OVERVIEW

The PolarBox Series Walk-In Cooler is designed for commercial kitchen operations, restaurants, and refrigerated food storage applications. It features white galvanized steel construction suited for daily foodservice environments. The unit measures 118" (L) x 157" (W) x 87" (H), with a nominal size of 10 ft width, 13 ft depth, and 7 ft height for organized cold storage.

This walk-in cooler includes 4-inch polyurethane insulation with an R-28 thermal resistance rating to support refrigerated holding conditions. The insulation material is CFC and HFC free and combined with 24-gauge panel construction. A modular cam-lock and tongue-and-groove panel design supports structured installation in commercial refrigeration setups.

The unit uses a remote refrigeration system and includes both a condensing unit and evaporator. The refrigeration configuration includes a thermostatic expansion valve and liquid line solenoid valve (TXV/TEV). It operates on 208/230 V, 60 Hz, and single-phase electrical service with a hardwired connection for commercial kitchen installation.

This model includes a solid swing door with a 77-inch height, flush-mounted construction, and self-closing operation. A keyed lock supports controlled access in restaurant food handling areas. The cooler is designed without a floor and supports indoor and outdoor usage. It includes UL Listed US, NSF Listed, and DOE certifications along with a 10-year panel warranty and 1-year warranty coverage on doors, compressor, and refrigeration parts.

CERTIFICATIONS

UI Listed US

NSF Listed

DOE

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Width	118 inch	Product Depth	157 inch
Product Height	87 inch	Door Height	77 inch
Nominal Depth	13 ft	Nominal Width	10 foot
Nominal Height	7 foot	Hertz	60 hertz
Phase	1 Phase	Voltage	208-230 volt
Door Style	Swing	Door Type	Solid
Insulation Thickness	4 inch	Insulation Material	Polyurethane
Hinge Type	Modular Cam-Lock, Tongue & Groove Design	Door Lock	Keyed Lock
Material	White Galvanized Steel	Type	Walk-In Cooler
Floor	Without Floor	Plug Type	Hardwired



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Refrigeration Type	Remote Refrigeration	Usage	Indoor / Outdoor
Country of Origin	Proudly Made in America	Selling Unit	1/Each
Gauge	24 Gauge	Thermal Resistance	R-28
Material Type	CFC & HFC Free	Features	Self-Closing, Flush-Mounted Door
Valve Type	Thermostatic Expansion, Liquid Line Solenoid Valve (TXV/TEV)	Number of Doors	1 Door
Included	Condensing Unit and Evaporator	Series	PolarBox Series
Door Width	Choice of 30" or 36"	Compressor Location	Remote